6/2/2009

Agency: Rescue 3 Inc. Application: Education & Safety

### **Statement of Activity or Product**

Rescue 3 is a 501c3 charitable nonprofit corporation and medical Search & Rescue team, comprised entirely of volunteers. Originally established as a mine rescue team in 1969, we now provide quality medical and rescue support for off-road motor sports in Southern California.

Rescue 3 is a specialized, private Search & Rescue team. We support pre-scheduled motor sports events in Southern California. The majority of our current events are desert dirt-bike races, but the team also supports grand prix races, buggy races, dual sport rides, and other special events from time to time.

The members of Rescue 3 have specialized skills which are valuable to many kinds of off-road motor sports events in Southern California.

First and foremost, all members have current First-Aid and CPR certifications. The team also contains many EMT's, as well as other certified medical providers, such as RN's, and those with military and ski-patrol medical experience.

Secondary to medical skill is what makes Rescue 3 stand out from other groups; off-road logistical capabilities. For any given event, Rescue 3 brings a Command Post trailer, a dedicated Radio Relay, several 4x4 trucks, and a host of rapidresponse teams on dirt bikes and quads. All personnel carry professional public-service grade radio equipment, and all teams are GPS-enabled. This equipment is supplemented by the off-road experience of our members; experience required to safely and quickly traverse the harsh desert terrain of the Mojave Desert. Most members have extensive experience riding dirt bikes in the Southern California deserts, and know the terrain from memory. The combination of our equipment and experience enables us to search for, and rescue, trauma patients, much quicker than government agencies. We can then coordinate transfer of patients to medical facilities, by ground ambulance or airship, as required.

Lastly, there are two things Rescue 3 has that many other groups do not; enthusiasm, and a drive for improvement. Because Rescue 3 is staffed by dedicated volunteers, who bear considerable personal expense, we love what we do. Also, because we come from the off-road community, we feel a commitment to our fellow racers, riders, drivers, and their families.

Rescue 3 will continue it's 40 year tradition of providing volunteer search and rescue services at AMA District 37 events in CAOHV Parks. Including, but not limited to, Johnson Valley Off-Highway Vehicle Area, Stoddard Valley Off-Highway Vehicle Area and Spangler Hills Off-Highway Vehicle Area in 2009.

#### В. Relation of Proposed Project to OHV Recreation

Rescue 3 is in it's 40th continuos year of assisting injured and lost people in the Mojave desert. We work directly with a number of agencies including BLM, CHP, County Sheriff's, County Fire and USFS. We primarily support AMA District 37 events in the Johnson Valley and Red Mountain areas. Our members generally show up Friday evening before an event and set up our command post trailer. From that point on we are prepared to assist injured users of the OHV areas we are in. While we are there to support the District 37 event we assist anyone using the OHV area. Having Rescue 3 present not only takes the responsibility off of the local agency who would respond to an injured party, relieving them to respond to their normal myriad of public calls, but it also ensures a much faster response time as we are already set up in the OHV area and prepared to offer EMS support. Along with the inuries we respond to for the AMA event, we treat many injuries not related to the event without hesitation.

We also do not leave the area until the last rider has been accounted for.

#### **Identification of Needs** C.

The largest problem Rescue 3 volunteers encounter is the considerable expense of volunteering. Many of our members travel more than 200 miles to event locations and spend 2 nights either in tents, RV's or motel's. Besides this they have their own personal response vehicles which can consist of an ATV, 4x4 truck or UTV. The wear and tear on these vehicles is considerable. Along with the downturn in the economy it is becoming increasingly more difficult for our volunteers to be

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able to afford to volunteer their time to the OHV community. Therefore our number one request for this grant is assistance in reimbursing our volunteers for more of their considerable expenses in order to assure we have as many responders in the field as neccessary.

We are also asking for assistance with training and education. We have a number of volunteers who would expand their medical training if funds were available. Having more highly trained responders has the obvious benefits of being able to provide more comprehensive care in a more timely manner.

There are explanations in the notes section for the equipment and supplies we are asking for. The request for satellite phones may require further explanation. Because of the remote terrain we cover in the Mojave desert OHV areas we quite often find ourselves unable to easily communicate with our command post trailer. We recently recieved a donation of a satellite phone for our command post to be able to contact county communication center to request an ambulance or airship or to contact the appropriate base hospital. We occassionally find ourselves in areas without cellular coverage and that has led to some creative relays via radio to someone within cellular range and less than optimal response times. We have some response units who could carry satellite phones to relay as needed to our command post in those situations where we do not have direct radio contact. The amount of time saved in having that guaranteed direct link could make the difference in saving a life.

### D. Location of Training Services

Rescue 3 will continue it's 40 year tradition of providing volunteer search and rescue services at AMA District 37 events in CAOHV Parks. Including, but not limited to, Johnson Valley Off-Highway Vehicle Area, Stoddard Valley Off-Highway Vehicle Area and Spangler Hills Off-Highway Vehicle Area in 2009/2010.

### E. OHV Safety, Environmental Responsibility, and Respect Private Property

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6/2/2009

# Additional Documentation for Grants and Cooperative Agreements Program - 2008/2009 6/2/2009 Agency: Rescue 3 Inc. Application: Education & Safety

FOR OFFICE USE ONLY:	Version #	APP # 700300

- 1 Optional Project-Specific Application Documents
- 2 Optional Project-specific Maps

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	FOR OFFICE USE ONLY:	Version #		APP #		
APPLICANT NAME :	Rescue 3 Inc.					
PROJECT TITLE :	Education & Safety			PROJECT NUMBER (Division use only)		
PROJECT TYPE :	☐ Acquisition	Development	<b>☑</b> Educ	ation & Safety	Ground Operations	
PROJECT TIPE .	Law Enforcement	Planning	Resto	oration		
PROJECT DESCRIPTION:	Rescue 3 is a 501c3 charitable nonprescue team in 1969, we now provide  Rescue 3 is a specialized, private Scurrent events are desert dirt-bike ractime.  The members of Rescue 3 have specified for an	earch & Rescue team. We ces, but the team also sup cialized skills which are value current First-Aid and CPF with military and ski-patrol rakes Rescue 3 stand out fradio Relay, several 4x4 traio equipment, and all teamely and quickly traverse thouse, much quicker than govired.  The shas that many other group iderable personal expensers, drivers, and their familial dition of providing volunters.	e support for off-road more support pre-scheduled morts grand prix races, but luable to many kinds of of a certifications. The team nedical experience.  From other groups; off-road lucks, and a host of rapidles are GPS-enabled. This e harsh desert terrain of the terrain from memory. The remment agencies. We can ps do not; enthusiasm, are, we love what we do. Alses.	notor sports in Southern Canotor sports events in Souggy races, dual sport rider of froad motor sports event also contains many EMT delogistical capabilities. For response teams on dirt bit equipment is supplement he Mojave Desert. Most recombination of our equant then coordinate transfer and a drive for improvements of because we come from the contains the combination of our equant then coordinate transfer of the combination of our equant the coordinate transfer of the combination of our equant the coordinate transfer of the combination of our equant the coordinate transfer of the combination o	alifornia.  authern California. The majorities, and other special events in Southern California.  The system of th	ty of our from time to medical  B brings a el carry ce of our perience bles us to ities, by  fed by e feel a
Line Item		Qty	Rate UOM	Grant Request	Match	Total
DIRECT EXPENSES						
Program Expenses						
1 Staff						

	Line Item	Qty	Rate	UOM	Grant Request	Match	Total
	Other-rescue 3 volunteer hours  Notes: Based on 2008 we estimate Rescue 3 members will spend a similar number of hours towards their volunteer efforts.	10020.00 0	24.790	HRS	0.00	248,396.00	248,396.00
2	Contracts						
3	Materials / Supplies						
	Emergency Medical Supplies  Notes: Bandages, Oxygen, Other Misc medical supplies used throughout the normal course of a year.	1.000	4000.000	PKG	4,000.00	0.00	4,000.00
	Safety Equipment Notes: http://www.columbussupply.com/products/?productid=352	2.000	350.000	EA	700.00	0.00	700.00
	We currently have one operational litter that is in serious need of replacement. We have added a second UTV to our response team and would like another litter to add patient transport abilities to that vehicle also.						
	Safety Equipment  Notes : Medical/AED jump bags  http://www.statpacks.com/ems/quicklook.htm	4.000	150.000	EA	600.00	0.00	600.00
	With the addition of AED's to our standard kit we don't have a sensible way to carry them. In the event we have to hike or climb to a patient we will need to be able to carry our gear in a back pack style bag. Our current bags are not large enough to accommodate the added equipment and are not suitable for climbing or hiking into a patient.						
	Safety Equipment Notes: Oxygen jump bags http://www.statpacks.com/street/tidalvolume3.htm	4.000	150.000	EA	600.00	0.00	600.00

Line Item	Qty	Rate	UOM	Grant Request	Match	Total
These bags will give us the abilty to carry our oxygen to a patient in more remote locations that require hiking or climbing in a safe manner.						
Other-Iridium Sattelite phone base stati  Notes: Iridium base for cp http://store.sattransusa.com/sat-irid-vda.html?gclid=CJWdjOXXt5gCFRo-awodmDKybA	1.000	650.000	EA	650.00	0.00	650.00
Satellite phones require a view of the sky to work. They will not work inside our command post. In order to make a call for an airship/ambulance/medical center, etc we have to step out of the command post, power up and make a call. There is no way to recieve return calls without dedicating a person to stand there and hold the phone.						
This kit allows the phone to be mounted in the command post and used like any regular desktop phone connected to a landline.						
Emergency Medical Supplies  Notes : Tuffsat Pulse Oximeter  http://www.progressivemed.com/estylez_item.aspx?item=12885	4.000	450.000	EA	1,800.00	0.00	1,800.00
These devices are a crucial item for patient assessment.						
Emergency Medical Supplies  Notes : Super D O2 tanks \$100 x 10  http://www.progressivemed.com/estylez_item.aspx?item=10862	10.000	100.000	EA	1,000.00	0.00	1,000.00
Other-Radio Communications Equipment Notes: In 2008 Rescue 3 spent approximately \$3000 on radio/gps communications equipment. This request is for ongoing radio/gps equipment purchases. The items range from helmet wiring kits used by rapid responders on motorcycles/atv's to mobile units installed in utv's and trucks. Antenna's or the smaller 'hand-held'	1.000	3000.000	PKG	3,000.00	0.00	3,000.00

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	Line Item	Qty	Rate	UOM	Grant Request	Match	Total
		,					
	radios used by rapid responders on motorcycles'atv's. They may						
	also include the mounting and installation hardware and GPS						
	equipment, which is an integral part of our communications and						
	response to injured riders.						
	The most expensive single item is under the \$1000 threshold						
	required for a seperate line item per radio. Typically the radios cost						
	in the \$500-\$600 range and helmet kits, gps or antennas are even						
	less expensive. These items are purchased throughout the year on						
	an as needed basis based on available funds.						
	Total for Materials / Supplies				12,350.00	0.00	12,350.00
4	Equipment Use Expenses						
5	Equipment Purchases						
	Other-Iridium Sattelite Phone	2.000	2500.000	EA	5,000.00	0.00	5,000.00
	Other-AED, Automatic External Defibrilat	3.000	1300.000		3,900.00	0.00	3,900.00
	Notes : AED				,		,
	http://www.americanaed.com/defibtech-lifeline-aed-sale-						
	package.html						
	Total for Equipment Purchases				8,900.00	0.00	8,900.00
6	Others						
	Training	1.000	10000.000	MISC	10,000.00	0.00	10,000.00
	Notes : Tuition and related expense reimbursements for members						
	to maintain or gain further medical training and or certifications.						
	Would include classes ranging from basic First Aid and CPR						
	training to EMT school.						
	Other-Transportation expense reimburseme	40000.00	0.550	MI	22,000.00	0.00	22,000.00
		0					
	Other-Overnight Expense Reimbursement	300.000	100.000	DAY	30,000.00	0.00	30,000.00

Line Item	Qty	Rate	UOM	Grant Request	Match	Tota
Notes : Internal Revenue Service						
Publication 1542						
This publication is for employers who pay a per diem						
allowance to employees for business travel away from						
home within the continental United States (CONUS) (the						
48 contiguous states), on or after October 1, 2007, and						
before January 1, 2010. It gives the maximum per diem						
rate you can use without treating part of the per diem						
allowance as wages for tax purposes.						
Per diem rates on the Internet. You will find links to per						
diem rates at www.gsa.gov. Click on "Per Diem Rates" for						
links to:						
•?CONUS per diem rates,						
Barstow area max per day \$156						
Ridgecrest area max per day \$122						
In 2008 Rescue 3 had 24 individual volunteers who spent a						
combined total of more than 300 nights away from home to provide						
volunteer rescue services to CA OHV users.						
Total for Others				62,000.00	0.00	62,000.
Administrative Costs						
Administrative Costs-Admin Costs	1.000	5000.000	MISC	0.00	5,000.00	5,000.
tal Program Expenses				83,250.00	253,396.00	336,646.
TAL DIRECT EXPENSES				83,250.00	253,396.00	336,646.
TAL EXPENDITURES				83,250.00	253,396.00	336,646

	Line Item	Grant Request	Match	Total	Narrative
DIRE	CT EXPENSES				
Prog	ram Expenses				
1	Staff	0.00	248,396.00	248,396.00	
2	Contracts	0.00	0.00	0.00	
3	Materials / Supplies	12,350.00	0.00	12,350.00	
4	Equipment Use Expenses	0.00	0.00	0.00	
5	Equipment Purchases	8,900.00	0.00	8,900.00	
6	Others	62,000.00	0.00	62,000.00	
7	Administrative Costs	0.00	5,000.00	5,000.00	
Total Program Expenses 83,250.		83,250.00	253,396.00	336,646.00	
TOTAL DIRECT EXPENSES 83,250.00		253,396.00	336,646.00		
тот	AL EXPENDITURES	83,250.00	253,396.00	336,646.00	

6/2/2009
Environmental Review Data Sheet (ERDS) for Grants and Cooperative Agreements Program - 2008/2009
Agency: Rescue 3 Inc.
Application: Education & Safety

	FOR OFFICE USE ONLY: Version # APP # 700300				
	ITEM 1 and ITEM 2				
	ITEM 1				
a.	<ul> <li>ITEM 1 - Has a CEQA Notice of Determination (NOD) been filed for the Project?</li> <li>(Please select Yes or No)</li> </ul>	C	Yes	•	No
	ITEM 2				
b.	<ul> <li>b. ITEM 2 - Are the proposed activities a "Project" under CEQA Guidelines Section 15378 (Please select Yes or No)</li> </ul>	? 0	Yes	•	No
C.	c. The Application is requesting funds solely for personnel and support to enforce OHV law and ensure public safety. These activities would not cause any physical impacts on the environment and are thus not a "Project" under CEQA. (Please select Yes or No)	vs C	Yes	•	No
d.	d. Other. Explain why proposed activities would not cause any physical impacts on the en a "Project" under CEQA. DO NOT complete ITEMS 3 – 9	/ironr	nent and	d are	thus not
	Rescue 3 is requesting funds solely for volunteer expense reimbursement and support continuing volunteer search and rescue operations. These activities would not cause ar environment and are thus not a project under CEQA.		•		
ı	ITEM 3 - Impact of this Project on Wetlands				
ı	ITEM 4 - Cumulative Impacts of this Project				
ı	ITEM 5 - Soil Impacts				
I	ITEM 6 - Damage to Scenic Resources				
ı	ITEM 7 - Hazardous Materials				
	Is the proposed Project Area located on a site included on any list compiled pursuant to Section 65962.5 of the California Government Code (hazardous materials)? (Please select Yes or No)	С	Yes	С	No
	If YES, describe the location of the hazard relative to the Project site, the level of hazard taken to minimize or avoid the hazards.	d and	the mea	asure	s to be
I	ITEM 8 - Potential for Adverse Impacts to Historical or Cultural Resources				
	Would the proposed Project have potential for any substantial adverse impacts to historical or cultural resources? (Please select Yes or No)	C	Yes	C	No
	If YES, describe the potential impacts and for any substantially adverse changes in the cultural resources and measures to be taken to minimize or avoid the impacts.	signif	icance c	of hist	orical or
I	ITEM 9 - Indirect Significant Impacts				

Version #

**CEQA/NEPA Attachment** 

6/2/2009

		FOR OFFICE USE ONLY:	Version #	APP # 700300
1.		Evaluation Criteria - Q 1.		
		The Applicant is applying for the following from list)  Education – Applicants shall only response Safety – Applicants shall only response.	espond to items 1,	
	1.	As calculated on the Project Cost Estima Applicant is 5	ate, the percentage	of the cost of the Project covered by the
		(Check the one most appropriate) (Pleas	se select one from	list)
		76% or more (10 points)		• 51% - 75% (5 points)
		C 26% - 50% (3 points)		25% (Match minimum) (No points)
2.		Evaluation Criteria - Q 2.		
	2.	For Applicant's OHV Grant Projects which the last two years, the percentage of all		of the Project performance period within applished 2
		(Check the one most appropriate) (Please 100% of Deliverable accomplished 75% to 99% of Deliverables accomplished Less than 75% of Deliverables accomplished First time Applicants and past Applicants	(5 points) uplished (3 points) omplished (No poir	
3.		Evaluation Criteria - Q 3. (FOR DIVISIO	N USE ONLY)	
	3.	Previous Year Performance 2		
		(FOR DIVISION USE ONLY) (Check the	one most appropri	ate) (Please select one from list)
		In the previous year the Applicant h OHMVR Grant Administrator by ph		e and communicated effectively with the assigned anal visit (3 points)
		First time Applicants and past Appl	icants with no activ	e Grant projects within the last two years (2 points)
		In the previous year the Applicant h	nas not been respo	nsive (No points)
4.		Evaluation Criteria - Q 4.		
	4.	The Project will utilize partnerships to su organizations that will participate in the f	-	ish the Project. The number of partner
		(Check the one most appropriate.) (Plea	ase select one from	list)
				C 2 to 3 (2 points)
		C 1 (1 point)		None (No points)
		List partner organization(s)		

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Application: Education & Safety

Rescue 3 works with

Barstow Field Office CA680 Bureau of Land Management 2601 Barstow Road Barstow, CA 92311

Ridgecrest Field Office CA650 Bureau of Land Management 300 S. Richmond Road Ridgecrest, CA 93555

CHP Ground Ops VICTORVILLE (850) 14210 Amargosa Road Victorville 92392

CHP Air Ops 21600 Corwin Rd Apple Valley, CA 92307 760-240-8004

San Bernardino County Sheriff Lucerne Valley Subtation Old Woman Springs Road, Suite A Lucerne Valley, California 92356

San Bernardino County Sheriff Aviation Division 1776 Miro Way Rialto, California 92376

San Bernardino County Fire Lucerne Valley - Station 111 33269 Old Woman Springs Rd. P.O. Box 459, Lucerne Valley, Ca. 92356

Cal Fire (formerly CDF) 33279 Old Woman Springs Rd Lucerne Valley, CA 92356

### 5. Evaluation Criteria - Q 5.

5.	The Project addresses	the following types	of OHV Recreation	5
Ο.	THE FIGURES AUGUESSES	THE IOHOWING TARES	of Offiv Recreation	· O

(Check all that apply.) Scoring: 1 point each	(Please select applicable values)
<b>▽</b> ATV	<b>▽</b> 4X4
<b>▼</b> M.C.	☑ Recreation Utility Vehicle (RUV)
☐ Snowmobile	Dune buggy, rail
Other (Specify)	

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6.		Evaluation Criteria - Q 6.		
	6.	The Project was developed with public input employing the following 2		
		(Check all that apply) Scoring: 1 point each, up to a maximum of 2 points (Please select applicable values)  ✓ Meeting(s) with the general public to discuss Project (1 point)  ✓ Conference call(s) with interested parties (1 point)  ✓ Meeting(s) with stakeholders (1 point)		
		Explain each statement that was checked		
	Rescue 3 has discussed and recieved input from stake holders at AMA District 37 meetings (Oct 08, Bre had numerous telephone conversations and met with dozens of stake holders at desert events including Johnson Valley, 1/11/09 Ridgecrest, 1/18/09 Johnson Valley and 2/22/09 Johnson Valley) to discuss ou application and get their input. As well as discussions with the general public including at the Adelanto G on 2/21 and 2/22/09.			
7.		Evaluation Criteria - Q 7. (Education Project ONLY)		
	7.	. The Project incorporates the following, clearly identifiable and/or measurable, elements		
		(Check all that apply) (Please select applicable values)  □ Process of researching issues and audience (2 points)  □ Objectives (2 points)  □ Testing process to ensure actions are effective (2 points)  □ Plan to implement the Project (2 points)  □ Evaluation and feedback of the process (2 points)		
8.	١	Evaluation Criteria - Q 8. (Education Project ONLY)		
8.		Total number of points of contact the Project is anticipated to reach		
	(Check the one most appropriate.) (Please select one from list)			
		Greater than 10,000 (4 points)  1,000 to 10,000 (3 points)  100 to 1,000 (2 points)  20 to 100 (1 point)  0 to 20 (No points)		
9.		Evaluation Criteria - Q 9. (Education Project ONLY)		
	9.			
		(Check the one item of highest point value that applies.) (Please select one from list)  Greater than 2 hours (4 points)  1 hour to 2 hours (3 points)  5 minutes to less than 1 hour (2 points)  1 minute to less than 5 minutes (A Project for maps will fall under this category) (1 point)  Less than 1 minute (No points)		
10.	.	Evaluation Criteria - Q 10. (Education Project ONLY)		
	10	The Project will utilize the following methods of education		
		(Check all that apply) Scoring: 2 point each up to a maximum of 14 points (Please select applicable values)  ☐ Hands on training ☐ Tool kits ☐ Handouts ☐ Events ☐ Internet messaging/CDs ☐ Signage		

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☐ Advertising	□ Radio/TV		
Community involvement	☐ Other (Specify)		
☐ Public relations/media	(-1 7)		
11 Evaluation Criteria O 11 (Education Project ONLY)			
11. Evaluation Criteria - Q 11. (Education Project ONLY)			
<ol> <li>The Project provides direct support for delivery of ATV Safety Institute and/or Motorcycle Safety Foundation training</li> </ol>			
(Check the one most appropriate.) (Please select one from	m list)		
No (No points)	C Yes (2 points)		
12. Evaluation Criteria - Q 12. & 13. (Safety Project ONLY)			
12. The Project will utilize personnel trained to the following level 5			
(Check the one most appropriate.) (Please select one from list)			
<ul> <li>Emergency Medical Technician level, or higher (5 points)</li> </ul>	First Responder level (2 points)		
First Aid and CPR (1 points)	No training (No points)		
13. The Project will provide search and rescue as follows 0			
(Check the one most appropriate) (Please select one from	n list)		
24 hours, 7 days per week (5 points)	C Less than 24 hours, 7 days per week (4 points)		
C Less than 24 hours, less than 7 days per week (2 points)	© On special occasions/events only (No points)		
13. Evaluation Criteria - Q 14. (Safety Project ONLY)			
14. The Project will have the majority of personnel trained in the following areas 16			
(Check all that apply) Scoring: 2 points each up to a maximum of 16 points (Please select applicable values)			
Radio communication			
☐ Avalanche rescue	✓ Navigation training		
Swift water rescue	✓ ATV certification		
☐ Dog handling	✓ Motorcycle certification		
Rope skills	✓ 4 x 4/Off-Road training		
Wilderness search and rescue	▼ Other (Specify) [Helicopter hoist training]		
14. Evaluation Criteria - Q 15. (Safety Project ONLY)			
15. The Project will have resources that are equipped and trained for rescue in the following environmental conditions* 6			
(Check all that apply) (Please select applicable values)			
▼ Type 1 – Extreme Condition (including but not limited to): Altitude (generally 7000 feet+) or Snow, Ice, Desert, Heat, Heavy ground cover, Steep difficult terrain. (2 points)			
▼ Type 2 – Rugged Terrain. Rugged conditions, Altitude (generally under 7000 feet), Heat, Cold concerns, Moderate to heavy ground cover. (2 points)			
▼ Type 3 – Moderate/Gentle Terrain. Gently rolling terrain, Open spaces, Maintained trailheads, and Agricultural areas. (2 points)			
☐ Type 4 – Urban. High traffic, Urban office complexes, man-made surfaces, Public interaction and Park tra (2 points)			
* From the Governor's Office of Emergency Services – Mutual Aid Guidelines, Search and Rescue, Off-			

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**Highway Vehicles**